

TETON COUNTY PLANNING and ZONING DEPARTMENT BUILDING DIVISION TETON COUNTY RESIDENTIAL BUILDING PERMIT APPLICATION

This application form is for single-family dwellings and associated accessory building only. If you wish to construct a commercial or multi-family dwelling, this is the wrong form. Each structure on your property requires a separate permit.

To avoid waiting you can call and make an appointment with Wendy prior to submitting this application Please type or print in ink when filling out this application only. **DWNER:** _____ Phone (____) ____ APPLICANT (Contact Person): agent may sign either the application, correction list or permit. MAILING ADDRESS: ______ CITY _____ ST. ____ ZIP _____ CONTRACTOR: Phone () MAILING ADDRESS: CITY ST. ZIP STATE OF IDAHO CONTRACTORS REGISTRATION NUMBER: _____ INSURANCE CARRIER: Phone () MECHANICAL CONTRACTOR: _____ Phone (____) _____ STATE OF IDAHO HVAC CONTRACTOR LICENSE NUMBER: SITE LOCATION: LEGAL DESCRIPTION: A copy of the Warranty Deed or Contract of Sale must accompany this application. Section ______ Township ______ Range _____ Parcel _____ Subdivision Lot Block PROPOSED USE: Please describe the nature of the project. (i.e. new single family dwelling with attached garage, detached garage, guest house, barn, shed, addition to a single family dwelling, etc.) PROPOSED ACCESS: If proposed construction is accessed by a State or County road, an approved road access permit must accompany this application. Please contact: Idaho Department of Transportation Teton County Road and Bridge 206 North Yellowstone Hwy. Rigby, Id. 224 North Main Driggs, Id

(208) 354-2932

Revised 1-22-2009 1

(208)-745-7781

TETON COUNTY, IDAHO Residential Permit

SITE DEVELOPMENT FIRE DEPARTMENT REVIEW: Site development includes driveways, hillside slopes that might interfere with fire department access in the case of an emergency. This is required to be reviewed by the COUNTY FIRE MARSHAL and signed off.

Site plan reviewed by: (Print Nam	ie and Sign)	X	Date
	Fire Marshal	Signature	
GROSS SITE AREA:	Acres or:	Square Feet.	
NUMBER OF EXISTING BUILDING Dwellings	S: Outbuildings		
SITE TOPOGRAPHY:			
Percent of slope to be develo	ped: Building Site% Dr	riveway%	
Is this structure in the Scenii	oeing built with-in 330 ft. of state highway : Corridor? Yes No If you an mitted and approved by Planning and Zoni	swered yes then you will be required to	
Is the structure located in a S If marked yes then a separat	lain Management Resolution and Flood Rat Special Flood Hazard Zone? Yes No _ e Flood Plain application must be submitte nish Elevation Certificates are required, co	 d with this building application. A Pre-co	onstruction Elevation Certificate, a Construction
	n or adjacent to the site of the proposed s ineers for the required permits and subm		No If yes is indicated you should
permits and submit them with		neered to support the imposed load of t	nty Road and Bridge Department for the required the largest fire apparatus, which may be used on it, and
	ures from property lines, road easement s application for verification by the Plannii		s and ditches. Clearly show any of these features on your
Frontft. Rear Riversft. (Teton)	ft. Left Sideft. Right Sid Creeks/Streamsft. Ditches	deft. Roadsft. ft. Wetlandsft.	
chimneys, plumbing vents, HV	ined as; A measurement from natural gra	,	ertically to the highest point of the roof (ridge), excluding
	ILATION: itioned living space. Garages, barns, and other misc areas, studios, exercise rooms, offices shall be incl		
	Existing	Proposed (New	
Habitable above grade main			sq. ft.
	floor:	sq. ft.	sq. ft.
Habitable above grade 3 rd			
Habitable below grade basen		sq. ft.	
Non-habitable below grade b Garage: Attached Deti		г.	r.
Barra shada ata:	ached	sq. ft.	

TETON COUNTY, IDAHO RESIDENTIAL PERMIT

NUMBER OF BEDROOMS AND BATHROOMS: Existing Proposed (New) Number of bedrooms: Number of bathrooms: Number of kitchens: (Adding bedrooms may require larger septic systems.) HVAC SYSTEM(S): (Place a check by each type being installed.) Forced air electric Number of furnaces Official use only: Number of furnaces Forced air gas Total HVAC units to be installed. Water heater gas Number of Water heaters Gas in-floor heat Number of Boilers Electric in floor heat Number of Boilers Other List FIRE PLACES: (Place a check by each type being installed.) Official use only: Gas fireplace (s) factory built Number to be installed Total number of factory built fireplaces Solid fuel fire place(s) factory built Number to be installed Solid fuel masonry fire place(s) Number to be installed ESTIMATED COST OF CONSTRUCTION: \$_ (Round to nearest dollar amount.) (This figure should be actual cost of construction not including property this will be reported to the Censes Bureau. The Building Department will calculate their own valuation for the building permit fee) APPLICANTS SIGNATURE & CERTIFICATION AND AUTHORIZATION: Under penalty of perjury, I hereby certify that I have read this application and state that the information herein is correct and I swear that any information which may be hereafter given by me in a hearing before the Planning Commission of Teton County or the Board Of County Commissioners of Teton County shall be truthful and correct. I agree to comply with all County regulations and State Laws relating to the subject matters of this application and hereby authorize representative of this County to enter upon the above-mentioned property for inspection purposes. In signing this application, I acknowledge that the County's acceptance of this application and permit fees does not constitute approval of the permit. I agree not to commence any work for which this application is being made prior to approval of this application by the appropriate County Agencies and payment of any fees due. Signature of Applicant Print Name Title FOR OFFICIAL USE ONLY: ESTIMATED VALUE ____ BUILDING PERMIT FEE: \$_____ PAID BY: Check_____ Check Number ____ Cash _ (Building Permit fees and Impact fees must be paid by separate checks) PAID BY: Check _____ Check Number ____ Cash ____ FOUNDATION ONLY: \$_____ REMAINING BALANCE: \$____ DATE PAID: __

BUILDING PERMIT NUMBER: ______APPROVED BY: _____

PLANNING and ZONING DEPARTMENT BUILDING DIVISION

Instructions for the owner application checklist

In an effort to inform owners, design professionals, and builders of the minimum requirements the plans examiner is looking for, we have created the owner application checklist. While it is extensive, all of the items on the list have previously been addressed either at plan review or during construction. We now require that all of the items on the checklist be addressed during the plan review. Addressing these issues during the planning stage will surely help minimize unexpected costs to the owners, builders, and design professionals. The checklist must be filled out before submitting for your building permit. Prints found to be insufficient for architectural, life safety, or structural will be refused. If refused, the applicant will be responsible for picking up one set of their prints from the building department, making all required corrections, and returning two corrected sets. After receiving the corrected sets, the permit would then be placed at the end of the building plan review process. When completing the checklist, note that several of the items have the option of either detail or notes. For example, flashing under the building envelope section can be addressed on a general note page with the following statement; flashing shall provided at all required locations, including but not limited to, windows, doors, masonry intersecting with framing, above projecting trim, where roofs or decks intersect with walls, etc. Other items will require some research on behalf of the applicant, such as structures located in areas subject to ground water due to seasonal spring run-off or irrigation. While we can often let the applicant know that high water is present on a site we cannot always make the determination that it is not. Assurance that these issues have been addressed shall be the responsibility of the applicant.

SUBMITTLAL REQUIREMENTS FOR BUILDING PERMIT APPLICATIONS

Make sure you have all of the following with you when applying.

1	Application: Make sure you have the proper type, i.e. residential or commercial. All applicable portions of the permit should be filled in if you are unsure
'.	about the applicability of a question, please ask at the time of submittal.
7	Owner application check list: Every item on this checklist must be filled out with Y, N, or NA or your application will be denied.
	. Plans: Residential building permit application requires 2 sets of plans; (commercial require 3 sets of plans) be submitted for review.
	Ground snow loads for the majority of Teton County exceeds 70 lbs per. sq. ft. therefore all structures built in Teton County, Idaho are required to
	be reviewed and stamped by an Architect or an Engineer licensed in the State of Idaho unless otherwise approved by the Building Official.
	(See section 301.2.3 IRC)
/.	. <u>Proof of Ownership:</u> We need a copy of either a Warranty Deed, or Quit Claim Deed submitted with this application.
	. Letter of Authorization: If you are not the owner, or if the owner has not signed the application, you must have a Letter of Authorization. This letter must b
	notarized, and can be found in the back of this application packet.
G.	Septic or sewer permit: Individual septic permits can be obtained from District Seven Health located at Valley Centre 208-354-2220 or
	if your connecting to a central sewer system you will need to submit with this permit a copy of the receipt of payment for connection fees to the
	Driggs or Victor sewer system.
7	Energy Analysis: It is highly recommended that an energy analysis be run on all habitable structures. You can down load a free copy of the program by
	going to www.energycodes.gov and down load a copy of Res-check for residential or Com-check for commercial. Follow the directions provided and submit
	a copy of the results with your application or you can use the prescriptive method provided with this permit application and submit it.
Q	a copy of the results with your application of you can use the prescriptive method provided with this permit application and sobilities. Set back compliance: See Planning and Zoning minimum zoning requirements or refer to the subdivision recorded plats to determine set back requirement.
u.	as approved by the P&Z.
9	Height Compliance: Maximum allowed height for any structure in Teton County is 30 ft. unless approved by the Planning Zoning Administrator.
	. Wetlands: Wetland delineation may be required.
	Flood Plain: Provide all necessary elevation certificates and applications and submit with this application.
	Scenic Corridor: Copy of the approval from Planning and Zoning.
	Access Permit(s): Copy of all approved access permits from the State of Idaho or Teton County Road and Bridge.
	Fire District approval: Provide a letter of approval from the Fire Marshal or his or hers signed off on the above application.
	. Planning and Zoning approval: Provide a complete site plan for review and approval by the Planning Administrator.
	Impact fees: Complete the appropriate impact fee application and attach to this application for review.
	licant Acknowledge: (Read each of the following and initial acknowledgment.)
	Name, address, and permit must be clearly posted on the project.
	Certificate of Occupancy may be denied if the home is occupied prior to a final inspection. Teton County inspectors will not enter an occupied
	home without special arrangements or approval of the Building Official.
3.	You must have final inspections from the state electrical and plumbing prior to receiving a C. of O.
	There shall be provisions made for a port-a-potty or access to rest facilities on all job sites. (This is strictly enforced.)
	Final approved addresses must be posted in contrasting letters not less than 3 inches in height in clear site of the access road in subdivisions
	where homes are not more than 50 ft. from the road. Where the home is located more than 50 ft. then an approved sign or other method such
	as, a post, fence, wall, or other permanent structure in such away to be visible during all seasons of the year., See the county ordinance for
	a more detailed description of the requirements.
APPROVED	BY:
NOT APPROV	

TETON COUNTY, IDAHO PLANNING and ZONING DEPARTMENT BUILDING DIVISION

Residential Building Plans-Owner Application Checklist

This checklist must be completed by the owner or the owners' authorized agent with plan submittal.

This checklist is to aid the owner and/or their authorized agent in providing as much information as possible on the house plans. This in turn will help avoid questions later on and help have a clearer understanding between the owner and his/hers contractor as to what to expect as a finish product. This will aid in what information is expected by the plan examiner to be on the plans submitted for review.

The more information on the plans; the less the chance of issues later on during the construction and inspection process.

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	not exceed 24"x 36"; printed in ink or other acceptable means. A PDF file of the plans for new homes, including structural, mechanical, and electrical if possible, is also appreciated.
	able, min. 1/8" lettering; min. ¼' scale, or other commonly accepted scale, good contrast.
	le; scale is indicated for each drawing; pages are numbered.
	wners name, designers name, date of drawings, sheet number and description.
	o" or at a commonly accepted engineering scale.
Special Conditions:	al-gans stell algaga sciental and a company of the stellar and
	ures with-in 330 ft. of highways 31, 32, 33, and Ski Hill Road must submit a separate permit application for building in a scenic corridor. The signed approval of the
	Administrator shall be attached to this application when submitting. ed within the FEMA, Special Flood Hazard Area shall show compliance with the Flood Resistive Construction requirements of the IRC.
	ed within the rema, special rhood hazard area shall be require to provide 1. Preconstruction Elevation Certificate, 2. Construction Elevation Certificate and 3. Final Elevation Certificate. These shall be
	oposed in Special riduo nazaro area shan de require to provide i. Freconstruction clevation derinicate, 2. Construction clevation certificate and 3. Final clevation certificates shall be stamped and signed.
	rance by a surveyor or engineer neemsed by the state or roand. An elevation certificates shall be stamped and signed. Ires located in areas subject to seasonal high ground water from spring run off or irrigation , shall be provided with details protecting the structure, and all insulation, electrical, plumbing,
	systems from damage due to moisture and/or mold, by licensed design professionals, or shall be slab on grade.
	(when prepared by a licensed architect, must be stamped and signed.):
	wing applicable codes as adopted by Teton County, owner, contact information, legal description and address, snow loads, wind load, and seismic design category.
	irements are per Planning and Zoning requirements showing all property lines, set backs, septic location, wells and/or sewer and water connections. Show any wet lands, Special Flood
	orth indicator, easements, ditches, streams, and rivers etc.
	or plans for each floor including details for stairs, handrails, and guards. All doors show size and direction of swing.
	of and location of crawlspace and attic access. Note: access is required within 20 ft. of any mechanical equipment located in crawl spaces or attics.
	aration for garages walls, ceilings and their supporting elements common to the dwelling unit.
	elevations (all sides) of the building indicating existing and final grades.
Interior cross se	ections showing ceiling height and headroom at landings and stairs with rise and run called out on the plans.
Window details s	howing head and sill height and a schedule showing call-out sizes and indicating units that are egress units or tempered glass. Egress units should also be indicated on floor plans.
	f egress window wells to include size and depth when required. Wells deeper than 44" shall show window swing and ladder.
Building Envelope:	
	th of foundations from finish to bottom of footing. All basements and crawlspace must be damp proofed or water proofed against infiltration with an approved moisture barrier on
	ne walls enclosing interior spaces or floors. Provide detailed drawing of any footing drain system in the case of sub-water or surface water issues, Show final grade slopes away
	s. (no exceptions)
	ed a radon system be installed below living space, if so indicate on the plans type and location show locations of vent(s) through the roof.
	tion(s) showing exterior finish, weather barriers, structural sheathing, building envelope insulation, vapor barrier and interior finished surfaces.
	s for roof, walls, floors, crawlspaces, basement walls, concrete slabs and window u-values.
	and/or notes provided for all required locations, include but not limited to, windows, doors, masonry intersecting with framing, above projecting trim , where exterior walls are intersecting
with roofs or dec	
	ne and Masonry Veneer: (Engineering may be required)
	ie, and location of rock or stone veneer.
	achment, support from below and supporting walls in accordance with the requirements and limitations of the IBC section 1405 for seismic zone D.
	Fireplace: (Engineering required unless otherwise approved by the Building Official) e for clearance from combustibles and require fir blocking.
	tional changes in chimney walls and/or flue lining.
	nce for chimney termination and spark arrestors.
	ckness, extension, and material type for mantles, hearths and supporting elements.
	ons of the fireplace opening.
	s located on an exterior wall, provide a detail of the chimney attachment to floors and roofs more than 6 feet above grade.
	ons and location of lintel, throat, damper, smoke chamber and flue.
	tion air size, material, and location within the firebox. Indicate the termination at the building exterior.
	structural element of the building, show attachments and reinforcement of beams, etc.
Gas Fireplace:	-
Provide manufac	ture and model of all vented gas fireplaces and fireplace heaters. Installation shall be in accordance with the manufacture's installation instructions.
Provide size and	location of the exterior combustion air openings.
	lace and heaters are recommended for sleeping rooms. (Un-vented heaters are not allowed for comfort heat in occupied spaces in Teton County)
Mechanical:	
Show location an	d Btu rating of all gas appliances including, but not limited to, boilers, furnaces, ranges and cook tops, vented fireplaces and heaters and water heaters.
	oing with sizing and individual appliance demands and total demand.
'	ans and combustion air shall be shown on plans.
	to, and required clearances for, all mechanical equipment.
	nd/or notes for proper vent termination of all appliances.
	d clearances for all equipment and appliances including clearances above the cook top.
	tion of any condensate disposal.
	water heater and/or boiler combustion air openings, seismic bracing, and drain pans.
	ed in garages shall be protected from impact and have their source of ignition a minimum of 18" off the floor unless other wise tested listed and approved for floor installation.
Electrical:	
	old type of exterior light to meet County Ordinance 9-4-1-K-2.
Provide the locat	tion and type of smoke detectors to be used. (All smoke detectors shall be interconnected, hard wired with battery back up).

TETON COUNTY, IDAHO PLANNING and ZONING DEPARTMENT BUILDING DIVISION

Climatic and Geographic Design Criteria

Ground Snow Load; Varies from 140 psf for the outer areas of the valley to 67 psf for Driggs.

Roof Snow Loads shall be determined by an Engineer licensed in the State of Idaho.

Wind Speed; 90 MPH / 3 second gusts.

Seismic Category; D-1

Weathering; Severe / Concrete and masonry shall conform to severe requirements of the IRC.

Frost Line Depth; 32"/ From bottom of footing vertical to finish grade or as determined by a soils investigation.

Termite; None to Slight as per IRC

Winter Design Temp. -30 degree outdoor design temperature.

Ice Shield Under-layment

Required; Yes/ice water shield shall extend from the lowest edges of all roof surfaces to a point 24 inches inside the exterior wall line

of the building.

Flood Hazards; Teton County Idaho entered the National Flood Insurance Program approximately the year 2000.

Air Freezing index; Yes; The Mean Annual Temperature is 40.4 and the Air freezing Index Return Periods and Associated Probabilities 100 year

(99%) 2147. Prepared by NOAA- National Climatic Data Center.

Mean Annual Temp. 40.4

Table of IECC Building Envelope Requirements for Idaho													
Prescriptive Requirements													
	Window	Skylight	<u>Ceiling</u>	Wood Frame	Mass	<u>Floor</u>	Basement	<u>Slab</u>	Crawl Space				
				Wall	Wall		Wall	R-value	Wall				
	U-Factor	U-Factor	R-Value	R-Factor	R-Value	R-Value	R-Value	& Depth	R-Value				
Climate Zone 6	0.35	0.60	R-49	R-19 or 13+5	R-15	R-30	R-10-13	R-10, 2Ft.	R-10/13				

For more detailed information go to the current International Energy Conservation Code (IECC)

OR PREFERED

Submit a complete energy analyses using (REScheck Soft Ware)

This program can be down loaded <u>FREE OF CHARGE</u> by going to (www.energycodes.gov)

Follow the directions provided. After compliance has been met, print a copy and submit with this application.

The advantage to using this program you can do trade-offs with the different components of the program and often times save money on the building envelope requirements. It is well worth your time to use this free program.

TETON COUNTY, IDAHO PLANNING AND ZONING DEPARTMENT BUILDING DIVISION

Date: 1-27-2009

RESIDENTIAL ENERGY CONSERVATION CODE

All residential structure in Teton County are required to be designed and constructed for the most effective use of energy.

This can be done at no charge by going to www.energycodes.gov and down loading the latest version of Res-Check. Follow the directions provided.

After compliance has been met print off a copy and submit it with the building permit application.

[This is the most economical way to meet the energy code requirements]

By using the	prescriptive method, the fo	llowing requirements sh	hall b	oe me	et:		<u>Or</u>												
Zone 6	Wood Frame Wall Mass Wall R-Value Floor Basement Wall Slab Crawl Space	U-Factor I R-Value R-Value [i.e. ICF, Masonry etc] R-Value R-Value Cont. R-Value Frame R-Value & Depth R-Value Cont.	R- R- R- R- R-	60 49 19 or 15 30 10 13 10,	r 13+5 4 ft.														
	Compliance; the proposed The proposed building design											n, and	other (calculat	tions su	ubmitted	d with th	he perm	ıit
x Building Des	signer / Applicant					C	intracto	rs Namı	e	 				_	Date				

ALL OWNER/BUILDERS SHOULD RECEIVE A COPY OF THIS AGREEMENT

Teton County, Idaho Planning and Zoning Department Building Division 150 Courthouse Drive . Driggs, Idaho 83422 (208)354-2593 fax (208) 354-8778